

09/53814

RECEIVED

NOV 13 2001

TECH CENTER 1600/2900

GSHLSVVSLF YGTVIGLYLC PSANNSTVKE TIMAMMYTVV

*Actual file/diskette contents as of October 17th 2001*

*11:19 am*

*Miriam Harper*

RRVICRKKIT FSV

Amino acids: 330

Molecular weight: 35197 dalton

SOURCE:

G protein Coupled Receptor DataBase (GPCRDB)

(<http://receptor.Mgh.Harvard.Edu/GCRDBHOME.Html>)

Transmembrane olfactory receptor protein of *Canis familiaris* (dog):

Does Not Comply  
Corrected Diskette Needed

09/535814

odorant/Olfactory Receptor Sequence of Canis Familiaris:  
(SWISS-PROT:P30955)

MTEKNOTVVS	EFVLIGLPIID	PDQRLFVAL	FLAMYVTTIL	GNLLIIIVLTO	LDSHLHTPMY
LFLSNLSFSD	LCFSSVTMPK	LIQNMQSQVP	SIPYAGCLTQ	MYFFLFFGDL	ESFLLVAMAY
DRYVAICFPL	HYTTIMSPKL	CFSLLVLSWV	LTMFHAVLHT	LIMARLCFCA	NTIPHEFCDM
SALLKACSD	TQVNELVIFI	MGGLLILVIPF	LLIITSYARI	VSSIILKVPsa	IGICKVFSTC
GSHLSVVSLF	YGTIVIGLYLC	PSANNSTVKE	TIMAMMMYTvv	TPMLNPFIYS	LRNKDMKGAL
RRVICRKIT	FSV				

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Transmembrane of olfactory receptor protein of Canis familiaris (dog):